

## **Amendments to the Claims**

This following listing of claims will replace all prior versions of claims in the application:

### **Listing of Claims:**

1. (Currently Amended) A method for causing splitting, loss or deletion of ~~modifying~~ a chromosome in a yeast comprising:  
preparing a linear chromosome splitting vector (1) in an order consisting essentially of a target sequence (a), a marker gene sequence and  $(C_4A_2)_n$  sequence (x);  
preparing a linear chromosome splitting vector (2) in an order consisting essentially of a target sequence (b), a centromere sequence of a yeast chromosome and  $(C_4A_2)_n$  sequence (y); ~~and~~  
simultaneously introducing the chromosome splitting vectors (1) and (2) into a yeast;  
and  
selecting yeast on the basis of marker gene expression, wherein the chromosome splitting vectors (1) and (2) are obtained directly by a PCR reaction, wherein at least one primer used in each PCR reaction includes the  $(C_4A_2)_n$  sequence, and wherein n is each independently an integer of 6 to 10.
2. (Cancelled)
3. (Previously Presented) The method according to claim 1, wherein n of both  $(C_4A_2)_n$  sequences (x) and (y) is 6.
- 4-7. (Cancelled)